1995-96 SESSION COMMITTEE HEARING RECORDS

<u>Committee Name:</u> Joint Committee on

Fínance (JC-Fí)

Sample:

Record of Comm. Proceedings ... RCP

- > 05hrAC-EdR_RCP_pt01a
- > 05hrAC-EdR_RCP_pt01b
- > 05hrAC-EdR_RCP_pt02

- > Appointments ... Appt
- > **
- > Clearinghouse Rules ... CRule
- > **
- > Committee Hearings ... CH
- > **
- > Committee Reports ... CR
- > **
- Executive Sessions ... ES
- > **
- > <u>Hearing Records</u> ... HR
- > **
- > Miscellaneous ... Misc
- > 95hrJC-Fi_Misc_pt53
- > Record of Comm. Proceedings ... RCP
- > **

VI. <u>Department of Commerce</u> -- William McCoshen, Secretary

The Department of Commerce requests the following:

- 1. Increase the appropriation under s. 20.143(3)(r) Safety and Buildings Operation; Petroleum Inspection Fund by \$598,200 SEG in 1996-97 for one-time costs associated with upgrading petroleum laboratories.
- 2. Increase the appropriation under s. 20.143(3)(w) Petroleum Storage Environmental Remedial Action; Administration by \$160,000 SEG in 1996-97 for the development and maintenance of a PECFA database.
- 3. Increase the appropriation under s. 20.143(3)(v) Petroleum Storage Environmental Remedial Action; Awards by \$30,000,000 in FY97 for payment of additional PECFA awards.

Governor's Recommendation

Approve the request.

Date:

September 19, 1996

To:

Members, Joint Committee on Finance

James R. Klauser, Secretary

From:

Department of Administration

Subject:

Section 13.10 Request from the Department of Commerce for Increased Expenditure

Authority of PECFA Funds.

Request

The Department of Commerce (Commerce) requests the following:

- 1. Increase the appropriation under s. 20.143 (3)(r)-Safety and Buildings Operation; Petroleum Inspection Fund by \$598,200 SEG in FY97 for one-time costs to upgrade petroleum laboratories.
- 2. Increase the appropriation under s. 20.143 (3)(w)-Petroleum Storage Environmental Remedial Action; Administration by \$160,000 SEG in FY97 for the development and maintenance of a PECFA database.
- 3. Increase the appropriation under s. 20.143 (3)(v)-Petroleum Storage Environmental Remedial Action; Awards by \$30,000,000 in FY97 for payment of additional PECFA awards.

Background

1. Petroleum Laboratories

Currently, the department is operating 14 laboratories across the state; 12 of which serve pipeline terminals and assigned geographic areas and the remaining two only have geographic responsibilities. The laboratories are used to perform testing of product samples for environmental and operational properties. Samples are taken from pipeline terminals, bulk plants, retail sites and through requests by the public.

In December 1995, the department requested \$1,733,265 SEG under s. 13.10 to address various health and safety and building code violations in the laboratories. The Joint Committee on Finance approved funds to address some of the immediate health and safety concerns, such as installation of fume hoods, and \$395,100 SEG were released from unalloted reserve for this purpose in July 1996. The approval of additional funds was deferred by the Committee until more specific cost and design estimates would be performed. In the meantime, the department has obtained such studies and plans have

been approved by the Building Commission. The department has also identified new locations for some of the laboratories. Examples of remaining construction work are installation of separate heating and cooling systems for the laboratories and adjacent offices and creating two-hour fire wall protection between the laboratories and the offices.

2. Database

The Department of Commerce is involved in database development efforts, which were started by the Department of Industry, Labor, and Human Relations (DILHR) prior to the transfer of the program to the department effective July 1, 1996. The projects focus on plan review, inspection, and certification functions in the Divisions of Safety and Buildings and Environmental and Regulatory Services. Although the functionality needed for a PECFA database closely resembles that of plan review and certification functions, the financial capabilities needed for a PECFA database are substantially more complex. For that reason, the department is focusing its database development efforts on the plan review, inspection, and certification functions, and will improve the PECFA database later.

Currently, the Division of Environmental and Regulatory Services that oversees the PECFA fund is operating a database using Microsoft Access software. The program fulfills most tracking needs. However, the ever increasing number of claims and sites and additional functionality needs, such as geographic locators, site closure tracking, calculation of aggregates and DNR access cannot be satisfied by the system. The department is concerned that the system may not be able to function as more data and functions are added. In the past, the system was inoperable for three days, paralyzing the entire PECFA program.

The department has requested \$160,000 SEG to contract with the consultants who are working on the department-wide database efforts, from November 1, 1996 to June 30, 1997 to:

- 1. Stabilize the existing system;
- 2. Provide some of the needed capabilities for which no in-house expertise exists; and
- 3. Set the parameters for the new database that would be developed during the 1997-99 biennium.

This PECFA-related project would be funded with Petroleum Inspection Fund revenues.

3. Petroleum Inspection Fund Condition

The Petroleum Environmental Cleanup Fund Award (PECFA) program reimburses responsible parties for a portion of the cleanup costs of discharges from petroleum product storage systems and home heating oil systems. Funds for the program are

generated through a three cent petroleum inspection fee assessed against petroleum fuels imported into the state. These revenues are deposited in the segregated Petroleum Inspection Fund. In FY96, \$109.5 million was collected through this fee with \$105 million projected for FY97. Revenues are not only used to fund PECFA awards; \$21.1 million SEG in FY96 and an estimated \$19.1 million SEG in FY97 are used to fund several other programs and the administration of PECFA. Programs funded include: weights and measures inspections at the Department of Agriculture, Trade and Consumer Protection; air management programs at the Departments of Natural Resources and Transportation; and supplements to the Environmental Fund. Expenditures are expected to drop from \$128 million to \$80.9 million, because \$22.8 million of FY97 funds in the biennial appropriation were shifted to FY96 to continue grant awards payments. Without this shift, payments would have ceased in March 1996.

The fund condition for the 1995-97 biennium is described below:

	FY 1995-96	FY 1996-97
Opening Balance	\$ 32,225,700	\$ 17,721,400
Estimated Revenues		
* Petroleum Fee	109,470,700	105,000,000
* Other Revenues	3,954,900	2,827,900
Estimated Expenditures	127,929,900	81,096,100
Total Balance	\$ 17,721,400	\$ 44,453,200

While the Petroleum Inspection Fund has a projected balance of \$44.45 million through June 30, 1997, this only reflects amounts appropriated. Currently, Commerce has a \$115.9 million backlog in PECFA awards. In addition, claims and awards are expected to continue to increase over FY96 because of expanded eligibility, on-going operation and maintenance of sites, identification of previously undiscovered leaking storage tanks, and approaching federal cleanup and state statutory program deadlines in 1998. Based on projections of current trends, the claim backlog could grow to over \$150 million by the end of the 1995-97 biennium. In 1994, the Legislative Fiscal Bureau (LFB) estimated that the demand on the PECFA fund between fiscal years 1994-2008 would be approximately \$1.2 billion. However, the demand experienced in FY94, FY 95 and FY96 has been significantly higher than predicted in the LFB model. It is not clear if this higher than expected demand is due to additional site clean-ups and higher than predicted operation and maintenance expenses, or if claims are being made earlier than expected to meet the state and federal deadlines in 1998. If the overall estimate of \$1.2 billion is correct, the outstanding demand on the fund is approximately \$900 million. In order to ensure timely

payment of awards for site cleanup and to avoid interest costs to the state, Commerce in requesting an increase of \$30 million in the PECFA award appropriation in FY97.

The development of incoming claims is shown below:

Fiscal Year	Number of Claims	Amount of Claims
1994-95	1,478	\$94.6 million
1995-96	2,040	\$162.56 million
1996-97 (projected)	2,040	\$162.56 million

In April, the Joint Committee on Finance approved a pilot program in the Department of Natural Resources to reduce the on-going costs associated with sites requiring continuous pumping and treating of wastes. The goal of the pilot is to identify sites where pump and treat activities have little value and can be closed. Preliminary estimates are that \$31.2 million could be saved if a majority of the identified sites can be closed. The first progress report of the pilot program is due in November 1996.

Analysis

1. Petroleum Laboratories

The department has been found in violation of health and safety standards and needs to make significant progress by the end of FY97 to avoid potential court action. However, the construction work needs to be performed in a way that allows the laboratories to continue operating. The department plans to complete the work in two phases: six sites in FY97 and eight sites in FY98. Cost estimates for the construction work have been quantified for each site, the remaining cost categories apply to the entire project. The following table summarizes the cost estimates for phase 1:

Category	<u>Amount</u>
Construction and Contingency	
* Milwaukee	\$ 91,300
* Beloit	\$ 96,100
* McFarland	\$ 85,800
* Green Bay	\$ 91,300
* La Crosse	\$ 62,200
* Stevens Point	\$ 58,600
Total Construction and Contingency	\$485,300
Division of Facilities Development	\$ 19,400
Design and Administration	\$ 60,100
Plan Printing	\$ 12,000
Site Surveys Remaining	\$ 21,600
Total for FY 97	\$598,400
Anticipated construction cost for FY98	\$719,200

Currently, the department pays little or no rent for most sites and it anticipates that rent payments for most sites will increase. However, no estimates exist regarding the level of payment increases after the renovations are completed. Therefore, the department is not requesting any funds at this time to meet anticipated rent increases.

2. Database

The department maintains the central database for PECFA sites in the state. While the 1995-97 budget transferred responsibility for low and medium priority leaking underground storage tanks (LUST) from the Department of Natural Resources (DNR) to the department, the responsibility for high priority sites remained in DNR. However, DNR continues to communicate the total number of active LUST sites to the U.S. Environmental Protection Agency. This information is used to calculate federal funds received by the state. In order to perform this function effectively, DNR needs access to the PECFA database, which is currently not possible.

In addition, the current database does not have the capability to track closure information effectively. Given that the state is making great efforts to close sites, this capability is critical. The Legislative Audit Bureau's financial audits have criticized the program for not having the capability to track aggregate payments for sites and claimants. This lack of functionality can result in overpayments to claimants with multiple sites. When the 1995-97 budget was developed, these deficiencies had not been anticipated.

Microsoft Access software was initially chosen for the PECFA database because it is well suited for smaller applications with a limited number of data elements and users. Oracle, the future database, is designed to process complex records; allows different access points; and offers security features. Considering the large amounts of data the PECFA program is processing and the need for accessibility by two agencies, Oracle will be the database of choice according to the newly released statewide database software standard. Although the department will continue to work on its Access database, significant time would be devoted to laying the ground work for the new Oracle database, for which the department will request funds in the 1997-99 budget.

The department requests \$160,000 SEG for the upgrading of the current system and preparatory work for the new Oracle database. The following cost estimates are based on the current contract rates for programmer staff:

Number of programmers	2
Number of months	8
Cost per month per programmer	\$ 10,000
Total cost	\$160,000

Deferring the upgrade of the current system could lead to a delay in site closures and overpayments, which could cost the state several million dollars. In the worst case scenario, undetected loss of records could occur or the database could even cease operation due to memory overload and inefficient memory use.

3. Petroleum Inspection Fund Condition

Current projections indicate that at the end of the biennium the fund will have a balance of \$44.45 million. The higher than expected balance results from considerably higher revenue collections than were projected during development of the 1995-97 budget. However, actual demand on the fund greatly exceeds existing revenues and appropriation levels, due to approaching federal and state program deadlines in 1998. In order to temporarily satisfy some of the increased demand, the program requested an administrative increase of its FY96 award appropriation from \$84.1 million to \$106.9 million. All additional funds were expended in FY96, leaving only \$61.1 million in the appropriation for the current fiscal year, which is insufficient to cover all eligible claims.

While the requested increase of \$30 million for PECFA claims will also be insufficient to satisfy all eligible claims, the additional funds will help reduce interest costs to the state. If no additional funds are released, the program will be unable to make award payments after February 1997. By releasing the additional funds the program may save at least \$500,000 SEG to use for additional awards. The final savings depend on the interest rate at the time, since the state pays two percent above prime rate on all reimbursable claims.

Making an additional \$30 million available for claims in this biennium will reduce the opening balance for the next biennium, and therefore, reduce the number of claims that can be reimbursed in the 1997-99 biennium. Paying claims early will reduce interest costs in the short-term. Grant award demands may also be reduced from current estimates depending on the outcome of the engineered site pilot program.

4. Summary

Assuming that all of the department's requests are approved, the fund balance would be as follows:

Ending balance on June 30, 1997, without the request	\$44,453,000
Laboratories	(598,200)
Database	(160,000)
Award increase	(30,000,000)
Revised Ending Balance	\$13,694,800

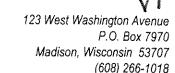
A significant ending balance must be maintained to account for variances in fee collection patterns and to comply with state accounting standards.

Recommendation

Approve the request.

Prepared by: Jacqueline Jugenheimer

266-7597





Tommy G. Thompson, Governor William J. McCoshen, Secretary

August 28, 1996

The Honorable Ben Brancel Co-Chair, Joint Committee on Finance 119 Martin Luther King, Jr. Blvd. Room 2 Lower Level Madison, Wisconsin 53702 The Honorable Brian Burke Co-Chair, Joint Committee on Finance 100 North Hamilton Room 302 Madison, Wisconsin 53702

Dear Co-Chairs:

The Department of Commerce requests an increase of \$598,200 in SEG appropriation s. 20.143 (3)(r) (Safety and Buildings Operations; Petroleum Inspection Fund) in SFY97 for one-time costs associated with upgrading petroleum laboratories and \$160,000 in SEG appropriation s. 20.143 (3) (w) (Petroleum Storage Environmental Remedial Action; Administration) in SFY97 for maintenance and development of a PECFA data base and \$30,000,000 in SEG appropriation s. 20.143 (3) (v) (Petroleum Storage Environmental Remedial Action; Awards) in SFY97 for payment of additional PECFA Awards. These funds will be used in the Environmental and Regulatory Services Division (ERS).

More detailed information supporting this request is enclosed. Should you have questions about this request, please contact Jane Drake at 266-0271 or Bill Morrissey at 266-7605.

- Deputy Secretary

Sincerely,

For: William J. McCoshen

Secretary, Department of Commerce

Department of Commerce Environmental and Regulatory Services Division

Supplemental Funding Request under s. 13.10

August 28, 1996

REQUEST

The Department of Commerce requests an increase of \$598,200 in SEG appropriation s. 20.143 (3)(r) (Safety and Buildings Operations; Petroleum Inspection Fund) in SFY97 for one-time costs associated with upgrading petroleum laboratories and \$160,000 in SEG appropriation s. 20.143 (3) (w) (Petroleum Storage Environmental Remedial Action; Administration) in SFY97 for maintenance and development of a PECFA data base and \$30,000,000 in SEG appropriation s. 20.143 (3) (v) (Petroleum Storage Environmental Remedial Action; Awards) in SFY97 for payment of additional PECFA Awards. These funds will be used in the Environmental and Regulatory Services Division (ERS).

BACKGROUND

In November, 1995 the department requested an increase of \$1,733,265 for one-time costs to address a number of employee health and safety issues associated with the petroleum inspection program, including complying with outstanding building code violations and to concurrently modernize laboratory testing equipment and facilities. At the December 12, 1995 meeting under s. 13.10, the Joint Committee on Finance directed \$430,800 be placed in unallotted reserve for equipment and facility design services. These funds were to be released after the department submitted an expenditure report on the use of the funds. The Committee also deferred consideration of \$1,233,200 in fiscal 1996-97 funding until the design consultant cost estimates were available.

The department submitted the expenditure report in June, 1996 and the request was referred to the Joint Committee on Finance for consideration at the July 10, 1996 meeting. At that time, \$395,100 was released.

On August 6, 1996, the Wisconsin State Building Commission approved the department's request to plan, bid and construct petroleum laboratory upgrades at three (3) owned and eleven (11) rental facilities. Construction-related costs included in the request to the Building Commission were \$1,351,300. These costs have since been modified and the construction costs are now estimated to be \$1,317,600. The reduction reflects \$37,000 paid in SFY96 in A&E survey fees.

Because of the time elasped between the original request and now, the plan to complete the upgrades in SFY97 is no longer feasible. The amount requested for SFY97 is \$598,000. The remaining \$719,400 needed for completion of all projects has to be deferred to the 97-99 biennial budget.

REVENUE SOURCE FOR APPROPRIATIONS

Revenue for this request would come from the Segregated Petroleum Inspection Fund. Petroleum Inspection Fund revenues are generated by the 3 cent per gallon inspection fee imposed in Chapter 168 on all petroleum products inspected. Annual revenue is projected to be:

SFY97	\$105,000,000
SFY98	\$106,050,000
SFY99	\$107,110,500

The fund balance at the end of SFY96 was \$17,523,000. Current budget authority for SFY97, including authorized carry-forward encumbrances is \$81,042,617. This will leave \$41,480,383 unencumbered at the end of SFY97.

Approval of this request will reduce the unencumbered amount to \$10,722,183.

Because approval of this request will have a long-range impact on the solvency of the Petroleum Inspection Fund, the summary which follows reflects anticipated biennial budget request amounts as well as the amounts requested at this time.

SUMMARY OF REQUEST

REQUEST BY YEAR	SFY 96-97	SFY 97-98	SFY 98-99
Remodeling for Code Compliance	\$ 598,200	\$ 719,400	NONE
PECFA data base PECFA Payments Other Biennial Requests	\$ 160,000 \$30,000,000	\$ 300,000 \$ 7,100,000 \$ 500,000	\$ 300,000 \$ 7,100,000 \$ 500,000
Total Agency Request	\$30,758,200	\$8,619,400	\$7,900,000

See the attachments to this request for further information on revenue and expenditure projections for SFY97, SFY98 and SFY99.

REQUEST: Improve employee safety, fire safety and ADA compliance within the laboratories by bringing all laboratory facilities up to current code requirements.

REQUEST BY YEAR	<u>SFY 96-97</u>	SFY 97-98	SFY 98-99
Remodeling for Code Compliance	\$ 598,200	\$ 719,400	NONE

The petroleum inspection program operates laboratories throughout the state which are used to perform the testing of petroleum products for environmental and operational properties. Product samples are obtained in inspections performed at pipeline terminals, bulk plants, retail sites and through requests by the public.

Originally, the laboratory testing of petroleum products was designed to assure that petroleum brought into the state met standard operational properties and requirements. The program verified issues such as whether gasolines were free of contamination from other products, that fuels would start vehicles during winter and summer months and that heating fuels were not contaminated with products which would cause explosions or fires.

In recent years, the focus of petroleum testing has taken on additional environmental issues. Fuels are being tested for sulfur, lead, benzene, oxygen content, aromatics and olefin levels. Testing is used to verify that products marketed as being reformulated and cleaner truly are and that gasolines sold have vapor pressures that reduce their contribution to VOC emissions.

Petroleum inspection laboratories are located throughout the state to service local areas. The facilities are positioned very close to the pipeline terminals so that products can be tested and approved on a daily basis. Problems which are identified result in the closure of major product supplies and, consequently, immediate access to test facilities is necessary to serve the petroleum industry. When petroleum products are rejected, program staff work on a continuous basis to blend, test or take whatever action is possible to both protect the public and get the petroleum facility back into operation.

Currently, the program has 12 laboratories which serve pipeline terminals in addition to an assigned geographic area. Two other area labs have geographic responsibilities only. The decentralization and regionalization of testing services is a key element in the program's ability to respond to industry and consumer problems. Without the network of laboratories, test results would be delayed for days and the correction of petroleum products to meet state code requirements could extend to weeks. This would have a major financial impact on refiners, retailers and the public.

The Petroleum Inspection program is working to update its equipment and facilities in order to respond to clear health and safety hazards that have been identified in the laboratories. Recent monitoring of the laboratories for hazards has identified that allowable exposure limits for benzene and other carcinogenic chemicals may be exceeded

at points in time. In addition, the laboratories have been cited through orders issued by the State Public Sector Safety Program to upgrade the ventilation, construction, and flammable storage methods used in the laboratories.

A combination of new test technologies, test responsibilities and safety problems across the network of laboratories necessitated the development of a comprehensive plan to bring the facilities up to standards that would allow the safe accomplishment of program goals and responsibilities. Because of similar issues and needs in each facility in the state, a complete comprehensive plan of improvements is the most cost effective method of achieving the required improvements.

COMPLIANCE PLAN

To accomplish compliance with the orders which have been issued, reduce the health hazards that may exist and modernize testing processes - a comprehensive plan has been developed. The key elements of the plan are to:

- Utilize new test methodologies to reduce vapor generation and escape during the testing process
- Provide for the capture and exhaust of test vapors through the use of laboratory exhaust hood systems
- Improve fire safety within the laboratories by providing a level of hazard isolation, better flammable storage, updated electrical systems and better handling methods
- Provide for the development and training of staff in a chemical hygiene plan
- Protect staff while in the field and while transporting samples

Of the laboratories in the state, seven are expected to remain in their existing facilities. An evaluation of these facilities showed a potential to be upgraded and meet code and ADA requirements. Seven facilities are expected to be moved to new buildings because of the limitations of their current structures.

The facilities used for petroleum testing procedures do not meet current code standards for laboratories dealing with flammable or combustible liquids. Current facilities are generally simple construction that fails to provide for key elements of safety including:

- Fire rating of laboratory walls, ceiling and doors
- Upgrading of electrical systems for a laboratory environment
- Emergency hardware
- Improvements in ventilation and heating/air conditioning systems to prevent recirculating of air and to provide necessary air exchanges
- Plumbing and site work to provide ADA compliance

As part of the total compliance effort, the Department has been working with an engineering firm to determine the detail and costs associated with the required changes at each laboratory sites. To accomplish this, the contracted engineering firm has surveyed

existing and proposed facilities to develop work lists and expected costs. The costs developed are for changes to facilities to provide appropriate ventilation, ADA accessibility, fire safety and other health and safety mandates.

In addition to the construction costs listed in Table 1, laboratory fume hoods and new automated test equipment have also been purchased as part of the hazard control strategy. (Authorization for these expenditures was provided through a previous Joint Finance request.)

TABLE 1

SITE	OWNED	LEASED	FISCAL YEAR WHEN WORK IS PLANNED	EST. CONST. COST INCLUDING. CONTINGENCY
HUDSON CHIPPEWA FALLS	YES	YES	97-98 97-98	\$ 81,200 77,500*
STEVENS POINT GREEN BAY FOND DU LAC LACROSSE HAZEL GREEN MCFARLAND BELOIT MILWAUKEE KENOSHA SUPERIOR SPOONER RHINELANDER	YES YES	YES	96-97 96-97 97-98 96-97 97-98 96-97 96-97 96-97 97-98 97-98 97-98	58,600 91,300 63,300 62,200 67,400 85,800 96,100 91,100 77,600* 77,600* 77,600* 77,600*
TOTAL CONST. & CONTINGENCY				\$1,084,900

NOTE 1: Five sites have been estimated (marked with an *) based upon the average cost of nine sites which have been surveyed in detail. (One site will be re-surveyed because of additional issues at site.) Final locations for the five estimated sites have not been identified yet but projects costs are expected to be within the average estimate.

From the cost detail provided the following summary is constructed:

Construction costs	\$	986,300
Contingency	\$	98,600
DFD fee	\$	43,400
A&E Survey fee (remaining six sites)	\$	21,600
A&E Design & admin fee	\$	139,700
Plan printing	\$	28,000
Total of project	\$1	,317,600

The costs associated with SFY 96-97 would be as follows:

Construction & Contingency	\$485,100
Milwaukee	
Beloit	
McFarland	
Green bay	
LaCrosse	
Stevens Point	
DFD Fees	19,400
Design and Admin.	60,100
Plan Printing	12,000
Site Surveys Remaining	<u>21,600</u>
Total for Year	\$598,200
Balance in the biennial budget	\$719,400.

Contracts for lab upgrades in State owned facilities will be bid and managed through DFD. Improvements in leased sites will be negotiated with lessor on a site by site basis through DOA leasing based upon competitive bids. Design drawings and construction specifications for all sites will be prepared by the project A/E to assure quality control.

The laboratory upgrade effort anticipates the program needing to front end fund much of the work to make the spaces code/plan complying. This approach is being taken to minimize long term cost per square foot rental charges and because of a belief that landlords will not be willing to invest in specialized facility work without an excessive rental premium.

Even with the front end funding of costs, the program will experience an increase in annual rental rates because the program has a significant number of current sites with very low or no rental rates. These costs will increase and the additional per square foot cost will be requested as a base adjustment in the next biennial budget request.

REQUEST: Allocation of petroleum inspection revenues to the development of a PECFA data base.

REQUEST BY YEAR	<u>SFY 96-97</u>	SFY 97-98	SFY 98-99
PECFA data base	\$ 160,000	\$ 300,000	\$ 300,000

Current data base development efforts, within the Department of Commerce, are concentrating on plan review, inspection and certification functions. This concentrated effort is designed to provide basic functionality for these work processes prior to the physical movement of the Safety and Buildings and Environmental and Regulatory Services Division programs out of GEF I. This initial effort will provide only the minimum level of functionality and additional program needs will have to be addressed after completion of this first phase. The impact of this phased development effort is that additional automation needs will be pushed well into the future.

One of the key additional automation issues is the PECFA program. Not included in the initial development effort, the PECFA program has major automation needs and issues. Although the program has elements of plan review and inspection processes (remedial alternative approvals, investigation approvals, site closure decisions, etc.) the nature of the program and its major financial provisions create a level of additional complexity that could not be addressed in the current development efforts.

It is unlikely that the PECFA program issues can be addressed, with current technical resources, within the next three years. This delay in responding to automation needs and problems creates distinct program risks. These include that:

- Wisconsin's largest environmental fund, with over 80 million authorized annual payments, will continue to utilizes a financial and site tracking system written by the staff within the program with virtually no technical support.
- The PECFA "Tracker" system is written in "Access", a fairly light duty data base tool, even though it is being used to monitor almost 9,000 sites and may eventually have to track up to 20,000 sites.
- The Tracker system is being asked to provide more functionality as the program takes over responsibility for site closure decisions.
- The current system is inefficient because of the need to continually enter owner names, addresses and other demographic information that is already in the system.
- Tracker is already the subject of an audit issue because of the difficulty that the system has in tracking annual and other aggregates. (The Audit Bureau has criticized the information and tracking system because of its limited ability to track annual aggregates.)
- The system is experiencing an increasing level of problems and down time and concerns are growing that the system is unstable.

The PECFA claim and site tracking system responds to a series of key needs within the PECFA program. These factors are:

- Legislative, public and owner reliance on the data produced by the PECFA system on remediation sites and the status of each site.
- Development of financial data that provides information on what the fund is spending dollars on (interest, consultants, etc.) and what the status of the fund is in relation to statutory caps.
- Tracking site approvals and closure actions to determine progress of environmental remediations.
- Tracking of individual claims awaiting review or in the review process in order to guarantee that claims are reviewed in order and that the program can respond quickly to status requests.
- Tracking of the total dollars paid, by program year, to individual owners and on individual sites. (The PECFA statute has detailed requirements on maximum aggregate payment levels that can not be exceeded.)
- Accurate determination of the dollar value of claims submitted for review, in process, ready for payment and paid on selected time frames (weekly, monthly, yearly, etc.).

The current Tracker system is the only tracking/management information system that exists on the PECFA system. The Tracker system has responded to core needs for a period of time but extensive system limitations dictate the development of a new system. Among these limitations are:

- Inefficient screens
- lack of an ability to tie together multiple sites and corporations to an owner for the purpose of tracking aggregates
- Concerns about the ability to handle the number of sites now included in PECFA
- Problems in providing public access to data in the system (data in system would be extremely useful in redevelopment efforts)
- Inability to interact with DNR tracking systems and need for common site identifier
- Inability to electronically file data within the system
- Necessity to reenter owner names and other demographics on each site for a covered owner

An assessment of the options that exist for developing a true tracking and management information system for the PECFA program yields a clear alternative which builds on the work that is already being done to create a data base for plan review, inspection and certification activities. Under this alternative, funding is sought to continue existing contract programmers. These contract providers are scheduled to be eliminated after current technical vacancies are filled. These contract staff provide a resource to begin a limited scope development of a new Tracker system.

Contract staffing will be available in November and could be continued through the fiscal year and into the next biennium. During this fiscal year, they would work with the

program staff to develop the data elements and functional requirements for a PECFA data base. A major benefit of using existing contract programmers is that they have had direct experience with the plan review and inspection programs. This will simplify the integration of the PECFA systems into the overall data base framework. Costs for the current fiscal year, to continue use of two contract programmers is \$160,000. Costs to continue into the next biennium are estimated to be \$300,000 per year and are scheduled to be included in the Department's biennial budget.

Funding the development of a PECFA data base has costs but also direct program benefits that respond to agency and program goals. These include:

- 1. Responding to audit issues.
- 2. Creating a secure data environment.
- 3. Establishing a format for joint DNR/Commerce tracking of remediation sites.
- 4. Opening up the possibility of public access to the data for use in redevelopment efforts and property transactions.
- 5. Reducing employee time spent in maintenance of system data.
- 6. Reducing filing of letters, site approvals and other documents which can be maintained

REQUEST: Allocation of additional Petroleum Inspection revenues to PECFA for the purpose of claim payment.

REQUEST BY YEAR	SFY 96-97	SFY 97-98	<u>SFY 98-99</u>
PECFA Payments	\$30,000,000	\$ 7,100,000	\$ 7,100,000

The current petroleum inspection fee of 3 cents per gallon is generating revenues higher that originally anticipated. The impact of the higher than expected revenue collection is that additional dollars have been generated which are not currently budgeted for any program activity. The estimate of available revenue, by the end of the fiscal year, is \$30,000,000. The allocation of this additional revenue to PECFA payments will allow the program to fund a segment of the current backlog.

The PECFA program has a current annual allotment of approximately \$84,000,000 per year. This level of funding is currently being exceeded by claim demand. The level of cleanup activity and the number of sites covered by the PECFA statute is currently resulting in an annual claim demand of over \$200,000,000.

The excess of claim demand over funding availability has a series of root causes including the high cost of frequently used engineered remediation systems, failure of sites to meet required remediation standards in reasonable time periods and a need for more alternatives in site remediation.

The Department of Natural Resources is currently working on a review of engineered remedial systems to determine their efficiency and progress. Out of this review there are hopes for a substantial number of site closures and the movement of an additional share of sties to simple monitoring. The closure of sites with engineered systems or the movement to simple monitoring can save PECFA funds.

In addition to the actions with engineered systems, the DNR is also working to provide more options for remedial sites. Specific actions under development include rules on landspreading of contaminated soils, flexible closure alternatives, natural attenuation approaches and criteria for the installation of future engineered systems. These initiatives have the potential to save significant dollars and help reduce the long term cost trend of the PECFA program.

The Department does not propose a change in the Petroleum Inspection fee in order to provide additional funding for PECFA claims. A change in the current claim funding structure would only serve to lessen the progress and focus that is currently on making remediations more effective and responsive to cost issues.

The Department does believe, however, that the release of the excess petroleum revenues for the purpose of claim payment does have merit. These additional revenues will allow the payment of a substantial number of claims that would otherwise be delayed. Failure to allocate the additional revenues to claim payment would unnecessarily delay, without purpose, payment on a segment of claims.

PROJECTIONS NO INCREASE

AGENCY/PROGRAM	SFY97	SFY98	SFY99
CARRY-IN REVENUE	17,523,000	41,480,383 106,050,000	49,584,923 107,110,500
PROJECTED REVENUE REVENUE AVAILABLE	105,000,000 122,523,000	147,530,383	156,695,423
PRIOR YEAR ENCUMBRANCES	781,500		
CHAPTER 20	000 000 (4)		
DNR/PECFA Admin	680,600 (1)		
DNR Vapor Recovery Admin Air Management	80,000	80,800	82,400
DNR Air Quality Management	1,375,200	1,388,952	1,416,456
DNR Well Comp & Env. Repair	1,049,400	1,059,894	1,080,882
DNR Groundwater Management	759,800	767,398	782,594
DNR Vapor Recovery Grants - Admin	0	0	0
DNR Vapor Recovery Grants - Aids	4,701,864	0	0
DNR Pollution Prevention	140,300	141,703	144,509
DNR Mobile Home Air Pollution	513,400	518,534	528,802
DOT Air Quality	250,500	253,005	258,015
DATCP Unfair Sales Act	94,200	95,142	97,026
DATCP Weights & Measures	203,400	205,434	209,502
DMA Emergency Response	465,700	470,357	479,671
DOR Petroleum Inspection (Fees)	101,900	102,919	104,957
TOTAL OTHER AGENCIES	10,416,264	5,084,138	5,184,814
PECFA Admin	1,764,900	1,782,549	1,800,374
Petro & Tanks	6,977,300	7,047,073	7,117,544
COMMERCE ADMIN TOTAL	8,742,200	8,829,622	8,917,918
PECFA Awards	61,102,653	84,031,700	84,031,700
COMMERCE TOTAL	69,844,853	92,861,322	92,949,618
TOTAL AUTHORITY	81,042,617	97,945,460	98,134,432
s. 13.10 Petro Operations s. 13.10 PECFA Awards B.B. Petro Ops (13.10-related) B.B. Petro Ops. (Other requests) B.B. PECFA Awards			
ENDING BALANCE	41,480,383	49,584,923	58,560,991
(1) includes April DNR s.13.10 approval			8/28/96 9:29

CASH FLOW SFY97 NO INCREASE

M- BALANCE ES		10,053,074	12,114,647	14,176,221	16,237,794	18,299,368	20,360,942	22,422,515	24,484,089	26,545,662	28,607,236	30,668,809	32,730,383	41,480,383		
ENCUM- BRANCES		781,500														
EXPENDITURES OTHER AGENCIES		868,022	868,022	868,022	868,022	868,022	868,022	868,022	868,022	868,022	868,022	868,022	868,022		10,416,264	
PECFA EXPENDITURES EXPENDITURES NARDS DILHR OTHER AGENCIES		728,517	728,517	728,517	728,517	728,517	728,517	728,517	728,517	728,517	728,517	728,517	728,517		8,742,200	
PECFA E) AWARDS		5,091,888	5,091,888	5,091,888	5,091,888	5,091,888	5,091,888	5,091,888	5,091,888	5,091,888	5,091,888	5,091,888	5,091,888		61,102,653	
TOTAL REVENUE			26,273,000	35,023,000	43,773,000	52,523,000	61,273,000	70,023,000	78,773,000	87,523,000	96,273,000	105,023,000	113,773,000	122,523,000		
SFY97 REVENUE	17,523,000		8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	8,750,000	105,000,000	61,102,653 8,742,200 10,416,264 781,500
	CARRY-IN	Thr	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	N N	JULY/JUNE		PECFA Awards Commerce Admin. Other Agencies Encumbrances

PROJECTIONS WITH INCREASE

AGENCY/PROGRAM	SFY97	SFY98	SFY99
CARRY-IN REVENUE PROJECTED REVENUE REVENUE AVAILABLE	17,523,000 105,000,000 122,523,000	10,722,183 106,050,000 116,772,183	10,207,323 107,110,500 117,317,823
PRIOR YEAR ENCUMBRANCES	781,500		
CHAPTER 20 DNR/PECFA Admin DNR Vapor Recovery Admin	680,600 (1)		
Air Management DNR Air Quality Management DNR Well Comp & Env. Repair	80,000 1,375,200 1,049,400	80,800 1,388,952 1,059,894	82,400 1,416,456 1,080,882
DNR Groundwater Management DNR Vapor Recovery Grants - Admin DNR Vapor Recovery Grants - Aids	759,800 0 4,701,864	767,398 0 0	782,594 0 0
DNR Pollution Prevention DNR Mobile Home Air Pollution DOT Air Quality	140,300 513,400 250,500	141,703 518,534 253,005	144,509 528,802 258,015
DATCP Unfair Sales Act DATCP Weights & Measures DMA Emergency Response	94,200 203,400 465,700	95,142 205,434 470,357 102,919	97,026 209,502 479,671 104,957
DOR Petroleum Inspection (Fees) TOTAL OTHER AGENCIES	101,900 10,416,264	5,084,138	5,184,814
	, ,	• ,	1,800,374
PECFA Admin Petro & Tanks COMMERCE ADMIN TOTAL	1,764,900 6,977,300 8,742,200	1,782,549 7,047,073 8,829,622	7,117,544 8,917,918
PECFA Awards	61,102,653	84,031,700	84,031,700
COMMERCE TOTAL	69,844,853	92,861,322	92,949,618
TOTAL AUTHORITY	81,042,617	97,945,460	98,134,432
s. 13.10 Petro Operations s. 13.10 PECFA Admin.	598,200 160,000 30,000,000		
s. 13.10 PECFA Awards B.B. Petro Fund (13.10-related) B.B. Petro Fund (Other) B.B. PECFA Awards	30,000,000	1,019,400 500,000 7,100,000	300,000 500,000 7,100,000
ENDING BALANCE	10,722,183	10,207,323	11,283,391

CASH FLOW 97 WITH INCREASES

ENCUM- BALANCE BRANCES	7,489,890 6,988,281 6,486,671 5,985,061 5,483,451 4,981,842 4,981,842 3,978,623 3,978,623 3,978,623 1,977,012 2,975,403 2,473,793 1,972,183	
		10,416,264
PECFA EXPENDITURES EXPENDITURES VARDS DILHR OTHER AGENCIES	791,700 791,700 791,700 791,700 791,700 791,700 791,700 791,700 791,700 791,700	9,500,400
PECFA EX AWARDS	7,591,888 7,591,888 7,591,888 7,591,888 7,591,888 7,591,888 7,591,888 7,591,888 7,591,888	91,102,653
TOTAL REVENUE	26,273,000 35,023,000 43,773,000 52,523,000 61,273,000 70,023,000 78,773,000 87,523,000 105,023,000 105,023,000	
SFY97 REVENUE	17,523,000 8,750,000 8,750,000 8,750,000 8,750,000 8,750,000 8,750,000 8,750,000 8,750,000 8,750,000 8,750,000	105,000,000 91,102,653 9,500,400 10,416,264 781,500 30,000,000 758,200
	CARRY-IN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR APR JUNYJUNE	PECFA Awards Commerce Admin. Other Agencies Encumbrances increase

	SFY97 REVENUE	TOTAL REVENUE	PECFA EXI AWARDS	PECFA EXPENDITURES EXPENDITURES VARDS DILHR OTHER	XPENDITURES OTHER	ENCUM-	BALANCE
CARRY-IN	10,722,183				AGENCIES	DESTRUCTO	
			7,594,308	862,419	423,678	0	1.841.778
	8,837,500	19,559,683	7,594,308	862,419	423,678		1,798,873
	8,837,500	28,397,183	7,594,308	862,419	423,678		1,755,968
	8,837,500	37,234,683	7,594,308	862,419	423,678		1,713,063
NOV	8,837,500	46,072,183	7,594,308	862,419	423,678		1,670,158
	8,837,500	54,909,683	7,594,308	862,419	423,678		1,627,253
	8,837,500	63,747,183	7,594,308	862,419	423,678		1,584,348
	8,837,500	72,584,683	7,594,308	862,419	423,678		1,541,443
	8,837,500	81,422,183	7,594,308	862,419	423,678		1,498,538
	8,837,500	90,259,683	7,594,308	862,419	423,678		1,455,633
	8,837,500	99,097,183	7,594,308	862,419	423,678		1,412,728
	8,837,500	107,934,683	7,594,308	862,419	423,678		1,369,823
//JUNE	8,837,500	116,772,183					10,207,323
	106,050,000		91,131,700	10,349,022	5,084,138		
PECFA Awards Commerce Admin. Other Agencies Encumbrances	91,131,700 10,349,022 5,084,138						

BALANCE		1,371,120	1,460,793	1,550,465	1,640,137	1,729,810	1,819,482	1,909,154	1,998,827	2,088,499	2,178,171	2,267,844	2,357,516	11,283,391		,
ENCUM- BRANCES		0														
XPENDITURES OTHER AGENCIES		432,068	432,068	432,068	432,068	432,068	432,068	432,068	432,068	432,068	432,068	432,068	432,068		5,184,814	
PECFA EXPENDITURES EXPENDITURES WARDS DILHR OTHER AGFNCIFS	1000	809,827	809,827	809,827	809,827	809,827	809,827	809,827	809,827	809,827	809,827	809,827	809,827		9,717,918	
PECFA EXF AWARDS	1	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308	7,594,308		91,131,700	
TOTAL REVENUE			19,133,198	28,059,073	36,984,948	45,910,823	54,836,698	63,762,573	72,688,448	81,614,323	90,540,198	99,466,073	108,391,948	117,317,823		
SFY99 REVENUE	10,207,323		8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	8,925,875	107,110,500	91,131,700 9,717,918 5,184,814
	CARRY-IN	JUL	AUG	SEP	OCT	NOV	DEC	NAC	FEB	MAR	APR	MAY	NO.	JULY/JUNE		PECFA Awards Commerce Admin. Other Agencies Encumbrances

CORRESPONDENCE\MEMORANDUM

STATE OF WISCONSIN Department of Administration

Date:

September 19, 1996

To:

Members, Joint Committee on Finance

James R. Klauser, Secretary

From:

Department of Administration

Subject:

Section 13.10 Request from the Department of Transportation (DOT) for approval of a

Moving Cost Agreement for the Relocation of Outdoor Advertising Signs.

Request

Section 9155 (6y) of 1995 Wisconsin Act 113 (1995-97 Transportation Budget) requires that the Department of Transportation (DOT), with the cooperation of the Outdoor Advertising Association (OAAW) and any other interested parties, develop an outdoor sign relocation payment schedule. DOT was to submit this schedule to the Joint Committee on Finance for approval by August 1996.

DOT requests the Joint Committee on Finance review and approve the proposed Moving Cost Agreement for the Relocation of Outdoor Signs. If approved, the agreement will be effective for a term of three years.

Background

Outdoor advertising signs often must be removed and relocated as a result of highway projects. In FY96, DOT estimates that 19 off-premise signs (signs advertising entities not located on the site) were relocated at a cost of \$37,900. However, this figure is probably not indicative of the total cost of sign relocation because of the large number of cases currently in litigation.

Historically, DOT has reimbursed outdoor sign companies for sign relocation costs based on the lower of two cost estimates. However, some outdoor sign companies claim that this method does not adequately compensate for the cost of relocating signs because it fails to consider factors such as local zoning requirements or the replacement of outdated equipment which may increase the cost of relocation.

In response to Section 9155 (6y) of 1995 Wisconsin Act 113, DOT and the OAAW established a four person committee to develop an agreement which would reimburse outdoor advertising sign companies for sign relocation expenses. In July, this committee reached agreement on a payment schedule and cost reimbursement contract that was acceptable to both DOT and OAAW.

Analysis

The proposed relocation policy contains two specific tools to aid in the compensation of sign company owners who must remove or relocate signs:

- 1. a schedule of costs for outdoor advertising signs, and
- 2. a required procedural format for filing a claim for sign relocations.

To be eligible for reimbursement, the owner of a displaced or removed sign must be a licensed, professional sign company, with adequate insurance and must assume all responsibility for rebuilding the sign at a new site and for meeting all local ordinances and safety considerations. Payments are made when a claim is signed by the owner, agreeing to be reimbursed under this program, and after the sign is removed from the highway right-of-way.

DOT estimates that sign relocations will cost between \$25,000 and \$100,000 more under this new agreement. However, the proposed agreement is expected to:

- 1. foster better communication between DOT and the outdoor sign industry;
- 2. provide a payment schedule for reimbursement of relocated and displaced signs;
- 3. provide a procedure for addressing extenuating circumstances that may substantially reduce or exceed scheduled costs;
- 4. provide a data base for assessing future modifications to the agreement;
- 5 reduce the likelihood of future litigation; and
- 6) reduce staff time spent on relocations.

Recommendation

Approve the request.

Prepared by: Doug Percy

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